

AM/FM Rocker Alarm Clock Radio

OWNER'S MANUAL

SB816

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IMPORTANT SAFETY INSTRUCTIONS



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



DANGEROUS VOLTAGE:

The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



ATTENTION:

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

FCC WARNING:

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. Modifications not authorized by the manufacturer may void user's authority to operate this device.

WARNING - To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION - ELECTRICALLY OPERATED PRODUCT - Not recommended for children under 8 years of age. As with all electric products, precautions should be observed during handling and use to prevent electric shock.

FCC NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION:

To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user's authority to operate this device.

IMPORTANT SAFETY INSTRUCTIONS

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. READ INSTRUCTIONS

All the safety and operating instructions should be read before the product is operated.

2. RETAIN INSTRUCTIONS

The safety and operating instructions should be retained for future reference.

3. HEED WARNINGS

All warnings on the product and in the operating instructions should be adhered to.

4. FOLLOW INSTRUCTIONS

All operating and use instructions should be followed.

5. CLEANING

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

6. ATTACHMENTS

Do not use attachments not recommended by the product's manufacturer as they may cause hazards

7. WATER AND MOISTURE

Do not use this product near water–for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

8. ACCESSORIES

Do not place this product on an unstable cart, stand, tripod, bracket or table.
The product may fall, causing serious injury and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with

the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

8A. An appliance and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

9. VENTILATION

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product

on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

10. POWER SOURCES

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

11. GROUNDING OR POLARIZATION

This product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

12. POWER-CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

13. LIGHTNING

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14. POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

15. OVERLOADING

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

16. OBJECT AND LIQUID ENTRY

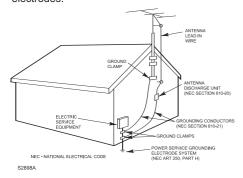
Never push objects of any kind into this product through openings as they may touch dangerous

IMPORTANT SAFETY INSTRUCTIONS

voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

17. OUTDOOR ANTENNA GROUNDING

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electric Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for grounding electrodes



EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

18. SERVICING

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

20. SAFETY CHECK

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

21. WALL OR CEILING MOUNTING

The product should be mounted to a wall or

ceiling only as recommended by the manufacturer.

22. DAMAGE REQUIRING SERVICE

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a. When the power-supply cord or plug is damaged.
- If liquid has been spilled or objects have fallen into the product.
- If the product has been exposed to rain or water
- d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- e. If the product has been dropped or the cabinet has been damaged.
- f. When the product exhibits a distinct change in performance—this indicates a need for service.

23. HEAT

The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.

24. NOTE TO CATV SYSTEM INSTALLER

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.



WARNING



Choking Hazard–Small Parts and Packaging Materials. Not for children under 8 years.

- All materials for fastening or packing purposes are not part of the unit and should be discarded for children's safety.
- Please keep all information for future reference.
- This is not a toy.

Ages 8+

The product should be periodically examined for conditions that may result in the risk of fire, electric shock, or injury to persons and that, in an event such conditions, the product should not be used until properly repaired.

Protect Your Furniture

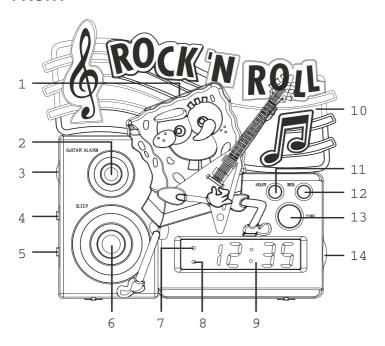
This model is equipped with non-skid rubber "feet" to prevent the product from moving when you operate the controls. These "feet" are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives or cleaning sprays may cause the rubber "feet" to soften and leave marks or a rubber residue on your furniture. To prevent any damage to your furniture, we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber "feet" before you place the product on fine wooden furniture.

Emerson Radio Corp. has produced this audio product under license from Nickelodeon. We have taken great care to make sure your unit was in perfect working order when it left our factory.

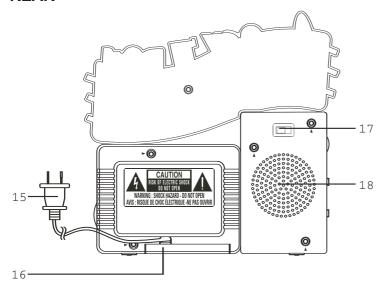
Thank you for purchasing this SpongeBob SquarePants AM/FM Rocker Alarm Clock Radio from Emerson. Please read this manual before operating this unit to become familiar with its features and obtain the performance that will bring you continued enjoyment for many years. In the event you require technical assistance, please call the Emerson Radio Consumer Affairs Department at: 800-898-9020.

LOCATION OF CONTROLS (FRONT AND REAR)

FRONT



REAR



- 1. Snooze Button
- 2. Guitar Alarm Button
- 3. VOLUME Control
- 4. BAND Switch
- 5. Alarm Switch (OFF/ON/AUTO/ GUITAR)
- 6. SLEEP Button
- 7. AM Indicator
- 8. ALARM ON Indicator
- 9. Display
- 10. Nightlight
- 11. HOUR Button
- 12. MINUTE Button
- 13. TIME Button
- 14. TUNING Control
- 15. AC Cord
- 16. Battery Compartment
- 17. Nightlight Switch (ON/AUTO)
- 18. Speaker

PREPARATION FOR USE

REMOVING THE "TRY ME" BATTERY PACK

Before using, an adult must remove the enclosed "Try Me" battery pack as it is not needed in daily use. Dispose of the button batteries in accordance with local regulations, then install a 9V battery as described below.

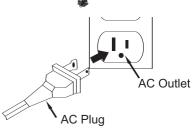
BATTERY PACK

LOCATION OF

CAUTION:

TO PREVENT ELECTRIC SHOCK, MATCH THE WIDE BLADE OF THE PLUG TO THE WIDE SLOT AND FULLY INSERT.

Unravel the AC cord and connect it to a conveniently located AC outlet having 120V and 60Hz only. The Clock Display will illuminate and "12:00" will blink in the window.



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NOTE: If the AC plug does not fit into a nonpolarized outlet, do not file or cut the wide blade.

If the AC cord is disconnected or if there is a power failure, this electronic clock is designed to continue operating internally (without showing the time on the Clock Display) with a 9 volt battery (not included). To install the battery, remove the battery compartment cover by pressing in on the tab, then connect the battery to the terminals of the battery snap inside the compartment (use of an alkaline battery is recommended). Replace the battery compartment cover.

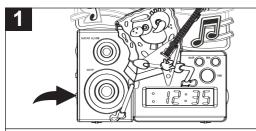
Be sure to check the condition of the battery periodically by disconnecting the AC cord and connecting it again 2 or 3 minutes later. The preset times should continue operating. If the present time does not appear, it indicates the battery is dead or not connected properly.

Battery Precautions

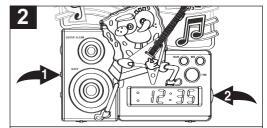
- · Replacement of batteries must be done by an adult.
- · Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- The supply terminals are not to be short-circuited.
- · Non-rechargeable batteries are not to be recharged.
- Exhausted batteries are to be removed.
- Only batteries of the equivalent type are to be used.
- · Batteries are to be inserted with the correct polarity.
- Dispose of batteries properly. Do not dispose of batteries in fire. The batteries may explode or leak.

OPERATION

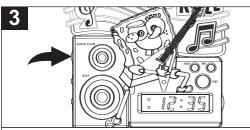
TO LISTEN TO THE RADIO



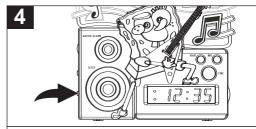
Slide the ALARM switch to the ON position to turn the unit on.



Slide the BAND switch **1** to select AM or FM. Rotate the TUNING control **2** to select a station.

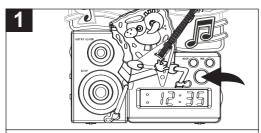


Adjust the VOLUME control as desired.



Slide the ALARM switch to the OFF position to turn the unit off.

TO SET OR RESET THE ACTUAL TIME

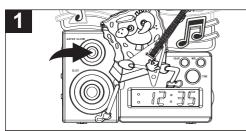


Press and hold the TIME button.



While holding the TIME button ①, press the HOUR button ② to set the hour and/or the MINUTE button ③ to set the minute of the present time. Make sure to set the AM or PM setting accordingly.

TO SET OR RESET THE ALARM TIME



Press and hold the GUITAR ALARM button. (**NOTE:** When you press the GUITAR ALARM button, you will hear the preset Rock 'n Roll music and see the Guitar motion.)



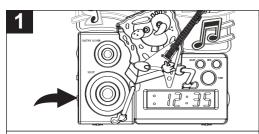
While holding the GUITAR ALARM button ①, press the HOUR button ② to set the hour and/or the MINUTE button ③ to set the minute of the desired alarm time. Make sure to set the AM or PM setting accordingly.

GUITAR ALARM BUTTON

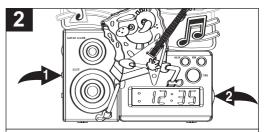


Press the GUITAR ALARM button at any time to hear the preset Rock 'n Roll music and see the Guitar motion. The nightlight will turn on.

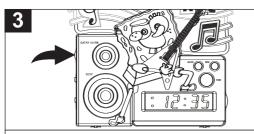
TO SET THE ALARM TO WAKE TO RADIO



Set the alarm time as previously instructed. Slide the ALARM switch to the ON position.

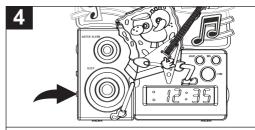


Slide the BAND switch **1** to the AM or FM position, then tune a station using the TUNING control **2**.



Make sure the VOLUME control is set as desired.

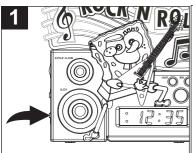
NOTE: Please make sure the volume is not set to the minimum; otherwise, when it reaches the alarm time, you will not hear the radio sound.



Slide the ALARM switch to the AUTO position. When the alarm time matches the present time, the radio will automatically turn on for one hour and 59 minutes and then will shut off.

To shut off the alarm or for the Snooze feature, see the next page.

TO SET THE ALARM TO WAKE TO GUITAR



Set the alarm time as previously instructed. Slide the ALARM switch to the GUITAR position. When the alarm time matches the present time, the radio will automatically turn on for one hour and 59 minutes and then will shut off.

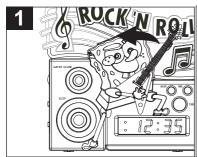
To shut off the alarm or for the Snooze feature, see below.

TO SHUT THE ALARM OFF



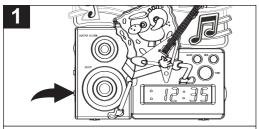
To shut the alarm off, press the GUITAR ALARM button **1** once and the alarm time will be reset for the next day. Slide the ALARM switch **2** to the OFF position to turn off the alarm and not set it for the next day. The nightlight will turn off.

SNOOZE



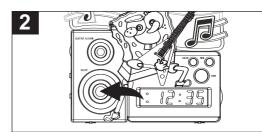
The alarm can be temporarily turned off manually by pressing the SNOOZE button; the alarm will turn back on automatically 9 minutes later.

TO ACTIVATE THE SLEEP FUNCTION

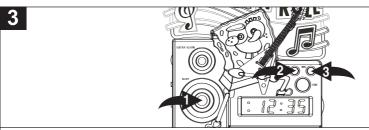


Tune a desired radio station as previously instructed and slide the ALARM switch to the AUTO position.

NOTE: When the ALARM switch is set to the "ON" position, the SLEEP function will be disabled.

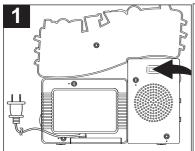


Press the SLEEP button and 0:59 will appear on the clock display, then release the button; the radio will turn on.



To select a longer playing time, up to a maximum of 1 hour and 59 minutes, press the SLEEP ● and HOUR ❷ buttons simultaneously (the display will show 1 hour and 59 minutes). To adjust the minute, press and hold the SLEEP button ● and press the MINUTE button ● until the desired time is shown on the clock display. Release the button when the preferred time is shown in the display.

TO ACTIVATE THE NIGHTLIGHT



Slide the NIGHTLIGHT switch to the ON position to turn the nightlight on. Slide the NIGHTLIGHT switch to the AUTO position to turn the nightlight off.

The LED inside the nightlight is not replaceable as it will last a lifetime.

TROUBLESHOOTING GUIDE

If you experience a problem with this unit, check the chart below before calling for service.

SYMPTOM	POSSIBLE	POSSIBLE			
STIVIFTOW	CAUSE	SOLUTION			
GENERAL					
Power does	AC line cord not	Insert plug firmly			
not come on.	plugged in.	into AC outlet.			
RADIO					
No sound.	ALARM switch not	Set ALARM switch			
	set to ON position.	to ON position.			
	VOLUME control at	Turn the VOLUME			
	minimum position.	control up.			
Noise or sound	AM-Interference from	Turn the radio for			
distorted on AM	traffic.	better AM reception.			
or FM.	FM-AC Cord	Extend AC Cord.			
	not extended.				
Radio does not	ALARM switch	Set ALARM			
turn off with	not in AUTO position.	switch to the			
SLEEP feature.		AUTO position.			
CLOCK					
Flashing time.	Battery connected	Check the battery.			
	improperly, not con-	erly, not con-			
	nected or dead.				
	Clock not set.	Set the clock.			
Alarm does not	ALARM switch	Set ALARM			
turn on.	not in AUTO or	switch to the AUTO			
	GUITAR position. or GUITAR position.				
	Clock is not set.	Set the clock.			
	Alarm time not set.	Set alarm time.			



TO FIND THE LOCATION AND PHONE NUMBER OF YOUR NEAREST SERVICE CENTER PERMITTED TO PERFORM WARRANTY...

CALL TOLL FREE: 1-800-695-0098

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE PLEASE CALL: 1-800-898-9020

FOR CUSTOMER SERVICE, PLEASE WRITE TO: Emerson Radio Corp., Consumer Affairs Dept., 5101 Statesman Drive, Irving, TX 75063,

EMERSON RADIO CORP. LIMITED WARRANTY

Emerson Radio Corp. warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions, for a period of ninety (90) days from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion. For repair or replacement, pack your unit in a padded box, enclose your check or money order payable to Emerson Radio Corp. in the amount of \$9.00 (not required by California residents) to cover shipping and handling costs, and enclose a copy of your proof of purchase. Send your unit to:

Emerson Radio Corp. 5101 Statesman Drive Irving, TX 75063

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

AU898M

The serial number of your system is located on a label on the bottom cabinet. Please take a moment now to locate the serial number and write the number in the space provided below. You may be asked to provide this number when calling for product service.

Model Number:	SB816	
Serial Number:		



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